

INTERNATIONAL SEARCH REPORT

International Application No

/NL 2004/000640

A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 G01N29/10 G01N29/06
//G01B17/02

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 G01B G01N

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the International search (name of data base and, where practical, search terms used)

EPO-Internal, INSPEC, WPI Data, PAJ, COMPENDEX

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	US 2003/079545 A1 (POP MIHAI G ET AL) 1 May 2003 (2003-05-01) abstract; claim 1; figure 4 paragraph '0007! - paragraph '0046! -----	1-15
A	EP 0 829 714 A (MITSUBISHI ELECTRIC CORP) 18 March 1998 (1998-03-18) abstract; claims 10,28; figure 16 column 4, line 3 - column 23, line 39 -----	1-15
A	EP 0 515 734 A (FOKKER AIRCRAFT) 2 December 1992 (1992-12-02) abstract; claims 1,11; figures 3,4 column 1, line 11 - column 9, line 35 ----- -/-	1-15



Further documents are listed in the continuation of box C.



Patent family members are listed in annex.

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- *O* document referring to an oral disclosure, use, exhibition or other means
- *P* document published prior to the International filing date but later than the priority date claimed

- *T* later document published after the International filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
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- *Y* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
- *&* document member of the same patent family

Date of the actual completion of the International search

17 January 2005

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26/01/2005

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national Application No

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	<p>SHEVALDYKIN V G: "Thickness measurement of objects having variable sound velocity with depth without a standard"</p> <p>SOVIET JOURNAL OF NONDESTRUCTIVE TESTING, CONSULTANTS BUREAU. NEW YORK, US, vol. 3, no. 22, 1 March 1986 (1986-03-01), pages 157-160, XP002075762</p> <p>the whole document</p>	1-15
A	<p>EP 0 878 691 A (MARMIRT LTD)</p> <p>18 November 1998 (1998-11-18)</p> <p>abstract; claim 1; figures 1-5</p> <p>column 1, line 5 - column 5, line 25</p>	1, 15

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